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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/423,461	11/30/1999	HIDEKAZU KOJIMA	104651	6769
25944 75	590 10/31/2002			
OLIFF & BERRIDGE, PLC P.O. BOX 19928			EXAMINER	
ALEXANDRIA, VA 22320			AN, SHAWN S	
			ART UNIT	PAPER NUMBER
			2613	
		DATE MAILED: 10/31/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

Application No. **09/423,461**

Applicant(s)

Hidekazu Kojima et al.

Examiner

Shawn An

Art Unit 2613



The MAILING DATE of this communication appears	on the cover sheet with the correspondence address			
Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the				
mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the first the period for reply is specified above, the maximum statutory period will apply a Failure to reply within the set or extended period for reply will, by statute, cause the first the first the mailing date of the earned patent term adjustment. See 37 CFR 1.704(b).	he statutory minimum of thirty (30) days will be considered timely. and will expire SIX (6) MONTHS from the mailing date of this communication. he application to become ABANDONED (35 U.S.C. § 133).			
Status				
1) Responsive to communication(s) filed on				
2a) ☐ This action is FINAL . 2b) ☑ This act	tion is non-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Disposition of Claims				
4) 💢 Claim(s) <u>1-25</u>	is/are pending in the application.			
4a) Of the above, claim(s)	is/are withdrawn from consideration.			
5) Claim(s)	is/are allowed.			
6) Claim(s)	is/are rejected.			
7) Claim(s)	is/are objected to.			
8) 💢 Claims <i>1-25</i>	are subject to restriction and/or election requirement.			
Application Papers				
9) The specification is objected to by the Examiner.				
10)□ The drawing(s) filed on is/are a)□ accepted or b)□ objected to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
1) \square The proposed drawing correction filed on is: a) \square approved b) \square disapproved by the Examine				
If approved, corrected drawings are required in reply to this Office action.				
12) \square The oath or declaration is objected to by the Examiner.				
Priority under 35 U.S.C. §§ 119 and 120				
13) 🛛 Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) 💢 All b) 🗆 Some* c) 🗆 None of:				
1. 💢 Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No				
3. ☐ Copies of the certified copies of the priority deposition from the International Bure *See the attached detailed Office action for a list of the				
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).				
a) The translation of the foreign language provisional application has been received.				
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.				
Attachment(s)				
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)			
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:			

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DETAILED ACTION

Election/Restriction

1. This application contains claims directed to the following patentably distinct species of the claimed invention: five distinct embodiments as depicted in figures 1, 14, 15, 16, 27, respectively.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed specie on the basis of the corresponding figures listed above, and to indicate to the Examiner which of the claims 1-25 read on the elected figures of the disclosed specie for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is considered generic.

Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to

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be obvious variants or clearly admit on the record that this is the case. In either instance, if the

examiner finds one of the inventions unpatentable over the prior art, the evidence or admission

may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

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inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(I).

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Shawn An whose telephone number is (703) 305-0099.

SSA

October 25, 2002